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PTO/SB/21 (02-04)
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/858,327	
	Filing Date	May 15, 2001	
	First Named Inventor	Leroy J. Ohlsen	
	Art Unit	1746	
	Examiner Name	Creapu, Jonathan S.	
Total Number of Pages in This Submission	4	Attorney Docket Number	690089.401C5

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Thomas E. Loop BARNARD, LOOP & McCORMACK LLP
Signature	
Date	April 22, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Leroy J. Ohlsen, et al.
Application No.: 09/858,327
Filed: May 15, 2001
For: HYDRODYNAMIC TRANSPORT AND FLOW CHANNEL PASSAGE
WAYS ASSOCIATED WITH FUEL CELL ELECTRODE
STRUCTURES AND FUEL CELL ELECTRODE STACK
ASSEMBLIES
Examiner: Jonathan S. Crepeau
Art Unit: 1746
Docket No.: 690089.401C5

Mail Stop Non-Fee Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NON-COMPLIANT AMENDMENT

Sir:

Please find the enclosed replacement pages in response to the Office Action dated April 16, 2004. Please replace pages 2 and 3 from the first Response to Office Action dated March 1, 2004, with the enclosed replacement pages 2 and 3 according to 37 CFR 1.121(h) (as recently revised).

Respectfully Submitted,

BARNARD, LOOP & McCORMACK LLP

Thomas E. Loop
Registration No. 42,810
P.O. Box 58888
Seattle, WA 98138-1888
(206) 381-3100 phone
(206) 381-3101 fax